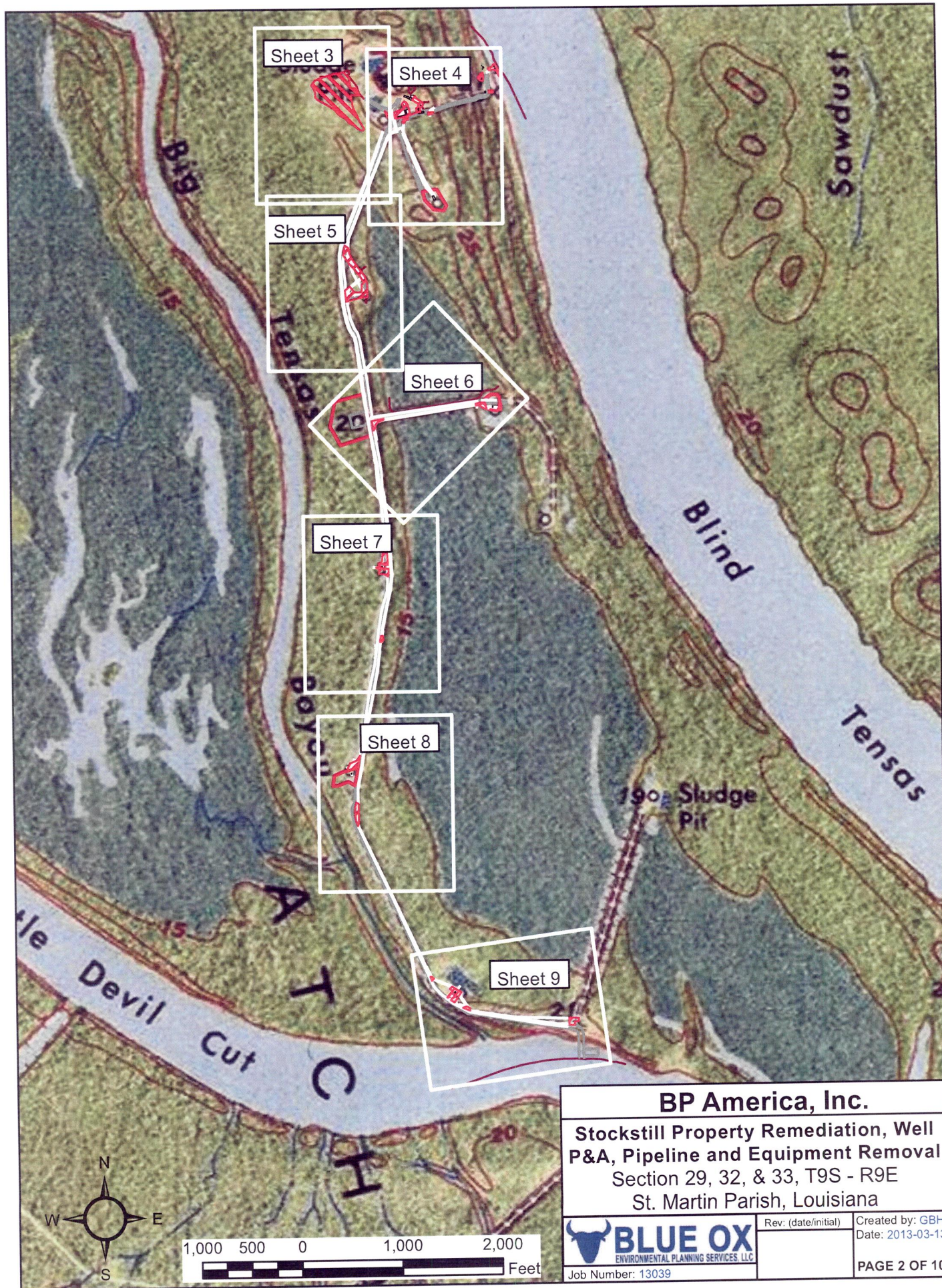


<b>BP America, Inc.</b>	
<b>Stockstill Property Remediation, Well P&amp;A, Pipeline and Equipment Removal</b>	
Section 29, 32, & 33, T9S - R9E	
St. Martin Parish, Louisiana	
 <b>BLUE OX</b> ENVIRONMENTAL PLANNING SERVICES, LLC	Rev: (date/initial) Created by: GBH Date: 2013-03-13
Job Number: 13039	PAGE 1 OF 10





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**Stockstill Property Remediation, Well  
P&A, Pipeline and Equipment Removal  
Section 29, 32, & 33, T9S - R9E  
St. Martin Parish, Louisiana**



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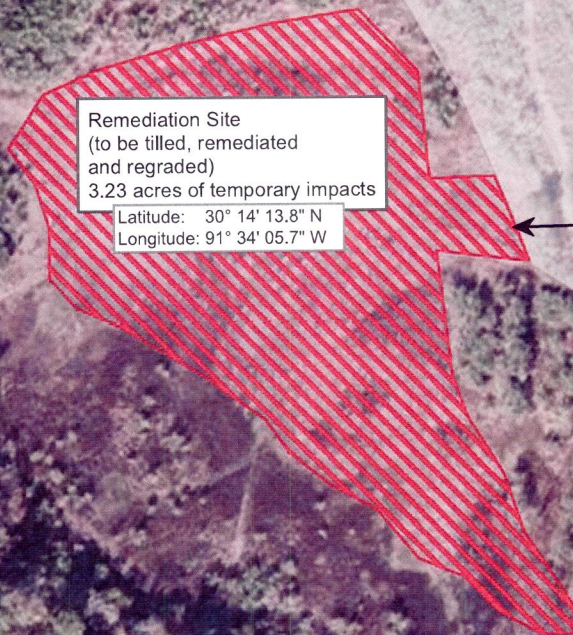
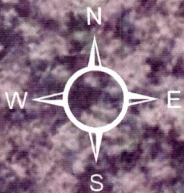
Job Number: 13039

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Date: 2013-03-13

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upland herbaceous field

access to site

see sheet 4

existing upland road

## BP America, Inc.

Stockstill Property Remediation, Well  
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Section 29, 32, & 33, T9S - R9E  
St. Martin Parish, Louisiana



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Rev. (date/initial)

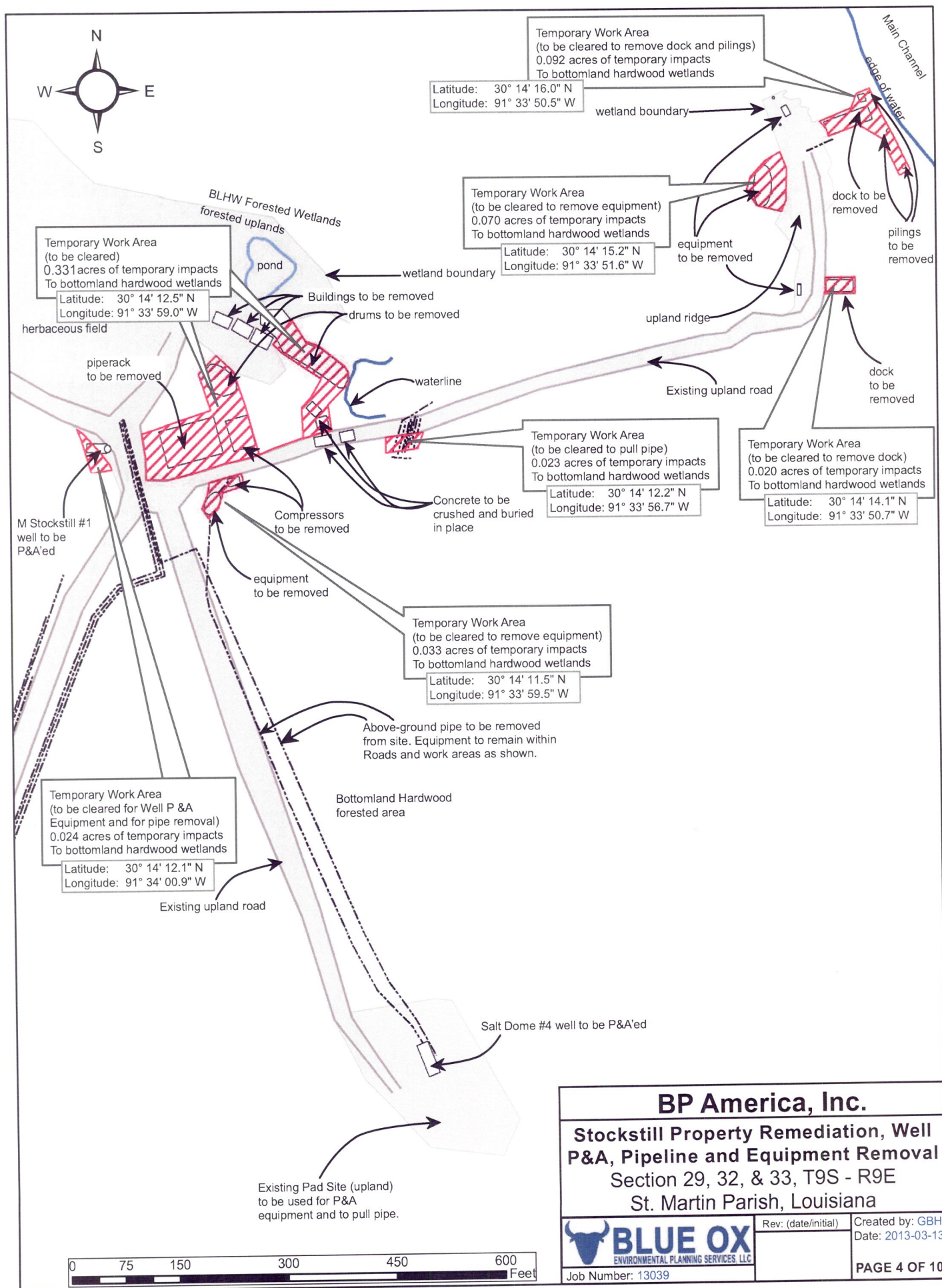
Created by: GBH  
Date: 2013-03-13

Job Number: 13039

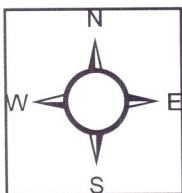
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Above-ground pipe to be removed from site by pulling from road and work area as shown.

Above-ground pipe to be removed from site. Equipment to remain within Roads and work areas as shown.

Temporary Work Area  
(to be cleared for Well P & A  
Equipment and for pipe removal)  
0.919 acres of temporary impacts  
To bottomland hardwood wetlands  
Latitude: 30° 13' 57.0" N  
Longitude: 91° 34' 03.5" W

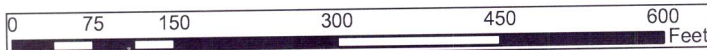
Swamp / Submerged Wetlands

Waterline

Dow Chemical 1/1D well to be P&A'ed

Existing Road (degraded to wetlands)

Existing upland road



## BP America, Inc.

Stockstill Property Remediation, Well  
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Section 29, 32, & 33, T9S - R9E  
St. Martin Parish, Louisiana



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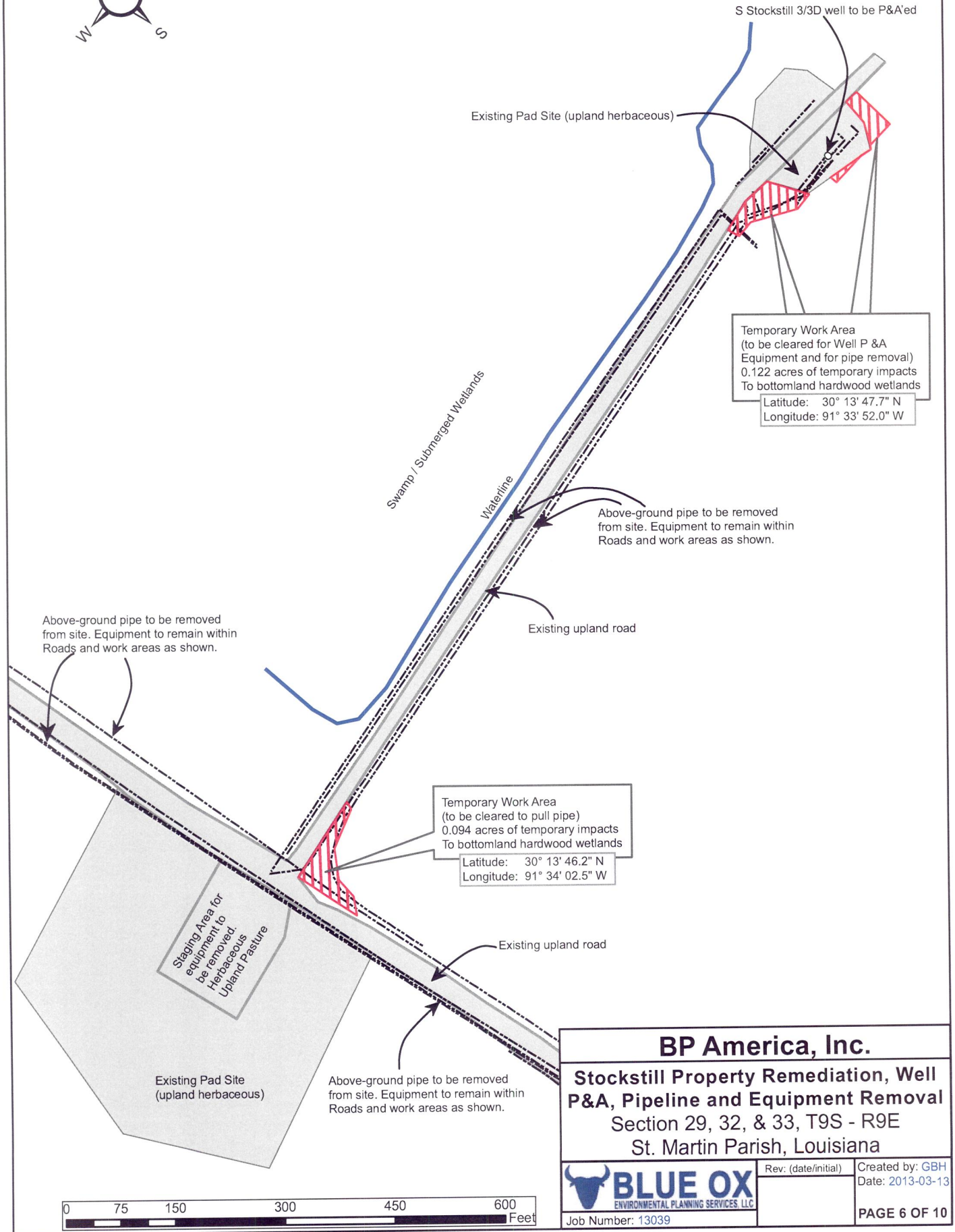
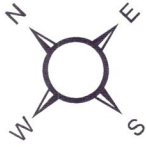
Job Number: 13039

Rev: (date/initial)

Created by: GBH  
Date: 2013-03-13

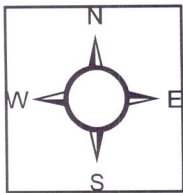
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Section 29, 32, & 33, T9S - R9E		
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Temporary Work Area  
(to be cleared for Well P & A  
Equipment and for pipe removal)  
0.305 acres of temporary impacts  
To bottomland hardwood wetlands

Latitude: 30° 13' 34.5" N  
Longitude: 91° 34' 01.5" W

S Stockstill #1 well to be P&A'ed

Existing Pad Site (upland herbaceous)

Bottomland Hardwood  
forested area

Temporary Work Area  
(to be cleared to pull pipe)  
0.034 acres of temporary impacts  
To bottomland hardwood wetlands

Latitude: 30° 13' 28.2" N  
Longitude: 91° 34' 02.1" W

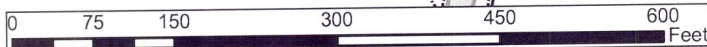
Above-ground pipe to be removed  
from site. Equipment to remain within  
Roads and work areas as shown.

Above-ground pipe to be removed  
from site. Equipment to remain within  
Roads and work areas as shown.

Bottomland Hardwood  
forested area

Above-ground pipe to be removed  
from site. Equipment to remain within  
Roads and work areas as shown.

Existing upland road



## BP America, Inc.

**Stockstill Property Remediation, Well  
P&A, Pipeline and Equipment Removal**  
Section 29, 32, & 33, T9S - R9E  
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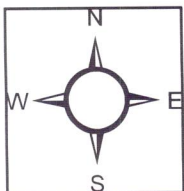
Rev: (date/initial)

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Temporary Work Area  
(to be cleared to pull pipe)  
0.158 acres of temporary impacts  
To bottomland hardwood wetlands  
Latitude: 30° 13' 17.5" N  
Longitude: 91° 34' 05.0" W

S Stockstill #2 well to be P&A'ed

Existing Pad Site (upland herbaceous)

Temporary Work Area  
(to be cleared to pull pipe)  
0.149 acres of temporary impacts  
To bottomland hardwood wetlands  
Latitude: 30° 13' 13.5" N  
Longitude: 91° 34' 04.8" W

Existing upland road

Bottomland Hardwood  
forested area

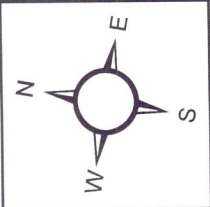
Bottomland Hardwood  
forested area

Above-ground pipe to be removed  
from site. Equipment to remain within  
Roads and work areas as shown.



<b>BP America, Inc.</b>		
<b>Stockstill Property Remediation, Well P&amp;A, Pipeline and Equipment Removal</b>		
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St. Martin Parish, Louisiana		
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<b>BLUE OX</b> ENVIRONMENTAL PLANNING SERVICES, LLC		Date: 2013-03-13
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Bottomland Hardwood  
forested area

Staging Area for  
equipment to be removed  
in herbaceous upland pasture

herbaceous field

Dock

Temporary Work Area  
(to be cleared to pull pipe)  
0.126 acres of temporary impacts  
To bottomland hardwood wetlands

Latitude: 30° 12' 55.8" N  
Longitude: 91° 33' 43.8" W

Edge of Treeline

Edge of Treeline

Existing upland road

Above-ground pipe to be removed  
from site. Equipment to remain within  
Roads and work areas as shown.

Buried Pipe in roads to  
be abandoned place

edge of water

Bayou La Rompe (Little Devil Cut)

Bottomland Hardwood  
forested area

Bottomland Hardwood  
forested area

Temporary Work Area  
(to be cleared to pull pipe)  
0.028 acres of temporary impacts  
To bottomland hardwood wetlands

Latitude: 30° 12' 57.0" N  
Longitude: 91° 33' 53.5" W

SL 4464 well to be P&A'ed

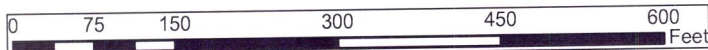
Temporary Work Area  
(to be cleared for Well P & A  
Equipment and for pipe removal)  
0.141 acres of temporary impacts  
To bottomland hardwood wetlands

Latitude: 30° 12' 58.0" N  
Longitude: 91° 33' 55.5" W

Existing Pad Site (upland)

Temporary Work Area  
(to be cleared to pull pipe)  
0.015 acres of temporary impacts  
To bottomland hardwood wetlands

Latitude: 30° 12' 59.5" N  
Longitude: 91° 33' 57.5" W



## BP America, Inc.

**Stockstill Property Remediation, Well  
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Job Number: 13039

Rev: (date/initial)

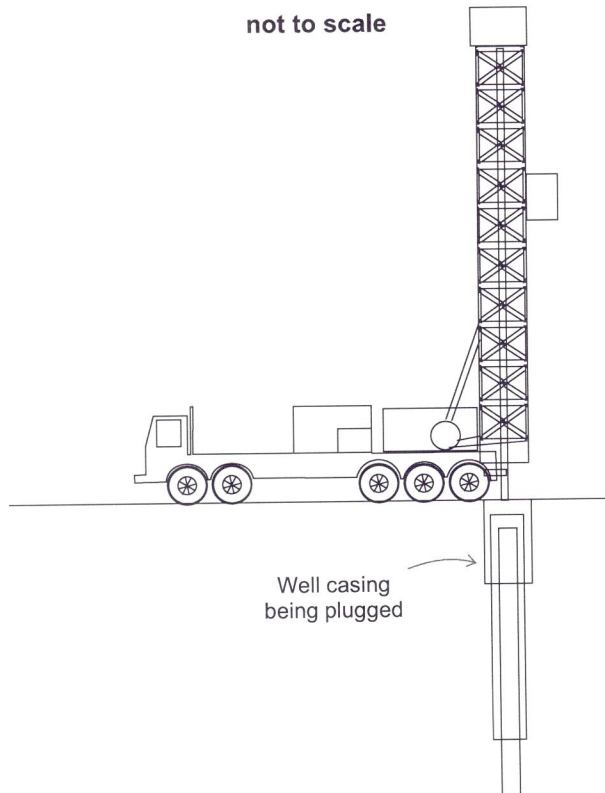
Created by: GBH  
Date: 2013-03-13

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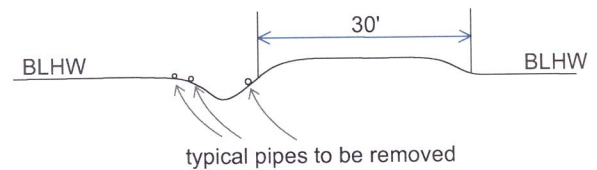
## Typical Profile Workover / P&A Truck

not to scale



## Typical Profile of Road

not to scale



### NOTES:

1. Remediation will consist of tilling the impacted herbaceous field and mixing remediating agents into soil and grading the area to pre-project conditions.
2. Wells identified on the drawings will be P&A'ed using truck-mounted equipment. Any boards and mats used will be pulled up after project completion.
3. All equipment and aboveground pipe will be removed from the site.
4. Work equipment will remain on roads and within worksites to reach and pull pipe and equipment to minimize wetland impacts. Work sites will be temporary impacts. Impacts include cutting and clearing trees to access pipe and equipment and set up on wells for P&A.
5. Any trees and brush cut will be mulched and clippings will be spread on the road or in work areas with a height not to exceed 4 inches.
6. Applicant will call LA One Call 48 hours prior to excavation.

**±3.23 acres of temporary herbaceous wetlands impacts**  
**±2.684 acres of temporary forested wetlands BLHW impacts**  
**±95 cubic yards of concrete to be crushed on site and buried**

## BP America, Inc.

**Stockstill Property Remediation, Well  
P&A, Pipeline and Equipment Removal**  
 Section 29, 32, & 33, T9S - R9E  
 St. Martin Parish, Louisiana

Prepared by:



**BLUE OX**  
 Environmental Planning Services, LLC

Rev. [date / initial]

Created By: GBH

Date: 2013/03/13

Job Number: 13039

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## Quebedeaux, Bobby D MVN

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**From:** Jamie Phillippe [Jamie.Phillippe@LA.GOV]  
**Sent:** Tuesday, May 14, 2013 1:36 PM  
**To:** Quebedeaux, Bobby D MVN  
**Cc:** Yvonne Harding  
**Subject:** WQC# request  
**Attachments:** document2013-05-14-132218.pdf

WQC 130514-01